

MAY 03 2007

IAP12 Rec'd PCT/PTO 03 MAY 2007

## Certificate of Facsimile

I hereby certify that this correspondence is being facsimile-transmitted to the Commissioner for Patents and Trademarks at 571-273-8300 on the below date:

Date: May 3, 2007Name: Carolyn Benson-WrightSignature: Carolyn Benson-Wright
 BRINKS  
 HOFER  
 GILSON  
 & LIONE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Nuri SaryalAppln. No.: 10/590,594Filed: February 27, 2004For: HYBRID COMPUTERAttorney Docket No: 13140/003

Examiner: Unknown

Art Unit: Unknown

 Mail Stop Missing Parts  
 Commissioner for Patents  
 P. O. Box 1450  
 Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

## Attached is/are:

- ☒ Response to Notification of Missing Requirements; Notification of Missing Requirements; Combined Declaration and Power of Attorney for Patent Application; (6 pages including Transmittal)

- ☐ Return Receipt Postcard

## Fee calculation:

- ☐ No additional fee is required.
- ☒ Small Entity.
- ☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).
- ☒ A petition or surcharge in an amount of \$65.00 under 37 C.F.R. § 1.16(e).
- ☐ An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		or	Not a Small Entity	
					Rate	Add'l Fee		Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+ \$180=			+ \$360=	
					Total	\$		Total	\$

## Fee payment:

- ☐ A check in the amount of \$\_\_\_\_\_ to cover the above-identified fee(s) is enclosed.
- ☒ Please charge Deposit Account No. 23-1925 in the amount of \$65.00. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

Date

May 3, 2007Lawrence A. Steward (Reg. No. 32,309)

05/08/2007 MKAYPAGH 00000061 231925 10590594

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Carolyn Beason-Wright

Case No. 13140/003

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Nuri Saryal

Serial No.: 10/590,594

Filed: February 27, 2004

For: HYBRID COMPUTER

Attention: Manager,  
Application BranchRESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371 IN THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)

MAIL STOP MISSING PARTS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the Notification of Missing Requirements Under 35  
U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) dated  
March 13, 2007, a copy of which is attached, enclosed herewith for filing are the  
following documents:

- ☒ Fully executed Declaration for Patent Application and Power of Attorney  
for the above-referenced patent application.
- ☒ Applicant:
  - ☒ claims small entity status. See 37 CFR 1.27.
  - ☐ is other than small entity

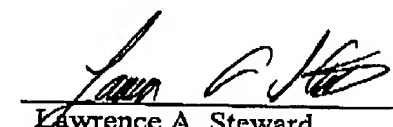
MAY 03 2007

Serial No.: 10/590,594

Filing Date: February 27, 2004

- ☒ Fees totaling \$65.00 for:
- ☐ Filing Fee of \$ \_\_\_\_.
- ☒ Surcharge of \$65.00.
- ☐ Additional Claim Fees of \$ \_\_\_\_.
- ☐ Search Fee of \$ \_\_\_\_.
- ☐ Examination Fee of \$ \_\_\_\_.
- ☐ Extension of Time Fee of \$ \_\_\_\_.
- ☐ Application Size Fee (for each additional 50 sheets that exceeds 100 sheets, including specification and drawings) of \$ \_\_\_\_.
- ☐ Petition for Extension of Time (37 C.F.R. § 1.136(a)) to file missing parts (in duplicate).
- ☐ Other: \_\_\_\_.
- ☒ The Commissioner is hereby authorized to charge the above fees or credit overpayment to Deposit Account No. 23-1925 in accordance with the attached Transmittal Sheet.

Respectfully submitted,

Dated: May 3, 2007  
Lawrence A. Steward  
Registration No. 32,309  
Attorney for Applicant(s)BRINKS HOFER GILSON & LIONE  
CUSTOMER NO. 27879  
317-636-0886

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.		FIRST NAMED APPLICANT		ATTY. DOCKET NO.	
10/590,594		Nuri Saryal		13140/003 (N006P01-US)	
INTERNATIONAL APPLICATION NO.					
PCT/TR04/00013					
I.A. FILING DATE			PRIORITY DATE		
02/27/2004					

27879  
INDIANAPOLIS OFFICE 27879  
BRINKS HOFER GILSON & LIONE  
ONE INDIANA SQUARE, SUITE 1600  
INDIANAPOLIS, IN 46204-2033

CONFIRMATION NO. 8556

### 371 FORMALITIES LETTER

\*OC000000022841232\*

Date Mailed: 03/13/2007

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 08/24/2006
- Copy of the International Search Report filed on 08/24/2006
- Copy of IPE Report filed on 08/24/2006
- Information Disclosure Statements filed on 08/24/2006
- U.S. Basic National Fees filed on 08/24/2006
- Specification filed on 08/24/2006
- Claims filed on 08/24/2006
- Abstracts filed on 08/24/2006
- Drawings filed on 08/24/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

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DE LOACH & LORRE

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Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPE.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/590,594	PCT/TR04/00013	13140/003 (N006P01-US)

FORM PCT/DO/EO/905 (371 Formalities Notice)

BEST AVAILABLE COPY